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(703) 746-4000**

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23494 7590 12/03/2004

TEXAS INSTRUMENTS INCORPORATED

P O BOX 655474, M/S 3999
DALLAS, TX 75265

03/09/2005 ZJUHAR2 00000105 200668 10682301

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Elizabeth Austin	(Depositor's name)
March 3, 2005	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/682,301	10/09/2003	Qi Cai	TI-35741	7328

TITLE OF INVENTION: DIFFERENTIAL PIPELINED ANALOG TO DIGITAL CONVERTER WITH SUCCESSIVE APPROXIMATION REGISTER SUBCONVERTER STAGES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	03/03/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
JEANGLAUME, JEAN BRUNER	2819	341-155000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

1 Ronald O. Neerings

2 Wade James Brady III

3 Frederick J. Telecky Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, Texas U.S.A.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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4b. Payment of Fee(s):

- Issue Fee
- Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.

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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number **20-0668** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date

03/03/05

Typed or printed name

Ronald O. Neerings

Registration No.

34,227

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Qi Cai

Serial No.: 10/682,301

Filed: 10/09/2003

For: DIFFERENTIAL PIPELINED ANALOG TO DIGITAL CONVERTER WITH
SUCCESSIVE APPROXIMATION REGISTER SUBCONVERTER STAGES

Docket No.: TI-35741

Art Unit: 2819

Examiner: Jeanglaude, Jean Bruner

Conf. No.: 7328

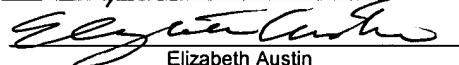
LETTER OF TRANSMITTAL

Commissioner for Patents
Mail Stop: Issue Fee
Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R § 1.8(A)

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March 3, 2005

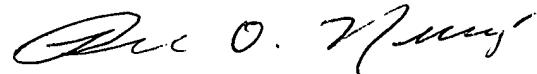

Elizabeth Austin

Sir:

Enclosed is the Issue Fee Transmittal form in the above-identified application.

Please charge the \$300 Publication Fee and the \$1,400 Issue Fee to the deposit account of Texas Instruments Incorporated, Account No. 20-0668. An original and two copies of this sheet are enclosed.

Respectfully submitted,



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Attorney for Applicants
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